

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	298	clamp\$4 wave	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/17 09:24
L2	9	1 and ("83".clas. or "72".clas. or "29".clas. or "451".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/17 09:25
L3	372	(clamp\$4 (tab or protrusion or flange)) and ("83".clas. or "72".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/17 09:55
L4	375	(clamp\$4 (wave or tab or protrusion or flange)) and ("83".clas. or "72".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/17 09:55
L5	89	(83/32).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/17 09:28
L6	23	("0935826"   "1274605"   "1486346"   "1580755"   "1846635").PN. OR ("3599520").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/05/17 09:32
L7	8	("1846635").URPN.	USPAT	NEAR	ON	2007/05/17 09:42
L8	6	("1290083").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/17 09:42
L9	222	(clamp\$4 (wave or tab or protrusion or flange)) and ("72".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/05/17 10:12

## EAST Search History

L10	2	("4681001").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/17 10:12
L11	15	("1433138"   "1826889"   "2378041"   "2387767"   "3106859"   "3388582"). PN. OR ("4681001").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/05/17 10:12
L12	30	("0228939"   "1441359"   "2188310"   "2335292"   "2363358"   "2765760"   "3015879"   "3034466"   "3239916"   "3248184"   "3596493"   "3668959"   "3762205"   "3776017"   "3969811"   "4005665"   "4681001"   "4856392"   "5044237").PN. OR ("5604044").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/05/17 10:53
L13	253	(72/294).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/17 10:53